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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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APPLICANT : Marie-Pierre Jolly

FILING DATE: October 4, 2001

GROUP

Art Unit

U.S. PATENT DOCUMENT

RECEIVED

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

3.N	1.	U.S. Patent Appln. Serial No. 09/741,580 filed December 20, 2000 entitled "Method for Learning-Based Object Detection in Cardiac Magnetic Resonance Images"
	2.	Marie-Pierre Jolly et al., "Segmentation of the Left Ventricle in Cardiac MR Images", Proc. ICCU, Vancouver, Canada 2001
1	3.	Duta et al., "Learning-Based Object Detection in Cardiac MR Images", Proc. IEEE, Corfu, Greece, 1999, pp. 1210-1216
	4.	Geiger et al., "Dynamic Programming for Detecting, Tracking, and Matching Deformable Contours", IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 17, No.3, March 1995
	5.	Fleagle et al., "Automated Identification of Left Ventricular Borders from Spin-Echo Magnetic Resonance Images", Investigative Radiology, April 1991, Vol. 26, pp. 295-303
	6.	Goshtasby et al., "Segmentation of Cardiac Cine MR Images for Extraction of Right and Left Ventricular Chambers", IEEE Transactions on Medical Imaging, Vol. 14, No. 1, March 1995, pp. 56-64
	7.	Weng et al., "Learning-Based Ventricle Detection from Cardiac MR and CT Images", IEEE Transactions on Medical Imaging, Vol. 16, No. 4, August 1997, pp. 378-391
	8.	Ramsey et al., "Curve Registration", J.R. Statistical Society, 1998, 60, Part 2, pp. 351-363
↓	9.	Mortensen et al., "Interactive Segmentation with Intelligent Scissors", Graphical Models and Imaging Processing 60, 1998, pp. 349-384
	10.	Xu et al., "On the Relationship between Parametric and Geometric Active Contours", Proc. 34 th Asilomar Conference on Signals, Systems, and Computers, 2000, pp. 483-489

EXAMINER S. Nakhjavan

DATE CONSIDERED 11-26-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])



Form PTO - 1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 2001P18420 US		Serial No. 09/970,552	
INFORMATION CITED BY APPLICANT (Use several sheets if necessary)				Applicant Marie-Pierre Jolly			
				Filing Date 10/04/2001		Group 3737	
U.S. Patent Documents							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if appropriate	
S.N	5,457,754	10/95	Han et al.	382	128		
Foreign Patent Documents							
	Document Number	Date	Country	Class	Subclass	Translation	
S.N	WO 00/64344		PCT	A61B	51055		
Other Prior Art (including Author, Title, Date, Pertinent Pages, etc.)							
Examiner	S. Nakkyawan			Date Considered	11-26-04		